REQUEST FOR TASK PLAN / TASK ORDER  CONTRACT NO. TASK NO. JOB ORDER NUMBER APPROP. F  ONASS- TASK NO. AMENDMENT S64-315-70-50-  TASK TITLE: (NTE 80 characters; include Project name)  Digital Receiver Board  APPROVALS: (Type or print name and sign)  ASSISTANT TECHNICAL REPRESENTATIVE (OR TASK MONITOR)  Parminder Ghuman  ASSISTANT TECHNICAL REPRESENTATIVE (OR TASK MONITOR)  Robert L. Kasa  CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (FORT)  Robert S. Lebair, Jr.  FLIGHT HARDWARE, CRITICAL SSE OPSOFTWARE?  (IF YES, NEED CODE 303 CONCURRENCE NEXT SLOCK)  DESIGNATED FAM:	65
CONTRACTOR CONTRACT NO /TASK NO. JOB ORDER NUMBER APPROP. R  NASS- TASK NO. AMENDMENT 89  S64-315-70-50-  TASK TITLE: (NTE 80 characters; include Project name)  Digital Receiver Board  APPROVALS: (Type or print name and sign)  ASSISTANT TECHNICAL REPRESENTATIVE (OR TASK MONITOR)  Parminder Ghuman  Frobert L. Kasa  CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (COTR)  Robert S. Lebair, Jr.  Tools of the code of	65
NASS- TASK NO. AMENDMENT  QSS Group, Inc.  TASK TITLE: (NTE 80 characters; include Project name)  Digital Receiver Board  APPROVALS: (type or print name and sign)  Assistant Technical Representative (or task monitor)  Parminder Ghuman  Parminder Ghuman  Robert L. Kasa  Contracting officers Technical Representative (or task monitor)  Robert S. Lebair, Jr.  TASK NO. AMENDMENT  564-315-70-50-  99124  241  564-315-70-50-  901  AMENDMENT  564-315-70-50-  901  AMENDMENT  564-315-70-50-  901  APPROVALS: (type or print name and sign)  Assistant Technical Representative (or task monitor)  DATE  CODE  PHONE  CODE  PHONE  Robert S. Lebair, Jr.  560  301-286-658  FLIGHT HARDWARE, CRITICAL GSE OPSOFTWARE?  CONTRACTING OFFICER'S QUALITY REP.  DESIGNATED FAM:	65
APPROVALS: (Type or print name and sign)  Assistant Technical Representative (or task monitor)  Parminder Ghuman  Robert L. Kasa  Contracting Officer's Technical Representative (cotr)  Robert S. Lebair, Jr.  Flight Hardware, Critical Gse op Software?  Contracting Officer's Quality Rep.  564-315-70-50-  Date  Org Mail Phone  Org Code  Phone  3 3 3 0 0 5 564 564 301-286-536  Phone  Code  Phone  Code  Phone  Robert S. Lebair, Jr.  Date  Code  Phone  Robert S. Lebair, Jr.  Designated Fam:	
Digital Receiver Board  APPROVALS: (type or print name and sign)  Assistant Technical Representative (or task monitor)  Parminder Ghuman  Branch Head  Date  Code  Phone  Robert L. Kasa  Contracting Officer's Technical Representative (COTR)  Robert S. Lebair, Jr.  Fullehit Hardware, Critical GSE Op Software?  Contracting Officer's Quality REP.  Date  Date  Code  Phone  Code  Phone  Code  Phone  Code  Phone  Code  Phone  Code  Phone  Robert S. Lebair, Jr.  Date  Code  Phone  Code  Phone  Robert S. Lebair, Jr.  Designated Fam:	
ASSISTANT TECHNICAL REPRESENTATIVE (OR TASK MONITOR)  Parminder Ghuman  DATE  CODE  PHONE  CODE	
ASSISTANT TECHNICAL REPRESENTATIVE (OR TASK MONITOR)  Parminder Ghuman  DATE  ORG CODE  ODE  PHONE  3 3 3 5 5 564 564 301-286-536  BRANCH HEAD  DATE  CODE  PHONE  ROBERT L. Kasa  CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (CORR)  ROBERT S. Lebair, Jr.  FLIGHT HARDWARE, CRITICAL GSE OR SOFTWARE?  CONTRACTING OFFICER'S QUALITY REP.  DESIGNATED FAM:	
Parminder Ghuman    Same Character   Same Character   Same Code	
Robert L. Kasa  Code  Phone  3/30/00  564  301-286-802  Contracting officer's technical representative (Corr)  Robert S. Lebair, Jr.  Flight hardware, Critical GSE Opsoftware?  Contracting officer's Quality Rép.  Date  Code  Phone  560  301-286-658  Flight hardware, Critical GSE Opsoftware?  Contracting officer's Quality Rép.  Designated Fam:	
Robert L. Kasa  Code  Phone  3/30/00  564  301-286-802  Contracting officer's technical representative (Corr)  Robert S. Lebair, Jr.  Flight hardware, Critical GSE Opsoftware?  Contracting officer's Quality Rép.  Date  Code  Phone  560  301-286-658  Flight hardware, Critical GSE Opsoftware?  Contracting officer's Quality Rép.  Designated Fam:	
CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (COTR)  ROBERT S. Lebair, Jr.  DATE  CODE  PHONE  FLIGHT HARDWARE, CRITICAL GSE OP SOFTWARE?  CONTRACTING OFFICER'S QUALITY REP.  DESIGNATED FAM:	43
CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (COTR)  ROBERT S. Lebair, Jr.  DATE  CODE  PHONE  FLIGHT HARDWARE, CRITICAL GSE OP SOFTWARE?  CONTRACTING OFFICER'S QUALITY REP.  DESIGNATED FAM:	43
Robert S. Lebair, Jr. 560 301-286-658 FLIGHT HARDWARE, CRITICAL GSE OPSOFTWARE? CONTRACTING OFFICER'S QUALITY REP. DESIGNATED FAM:	
FLIGHT HARDWARE, CRITICAL GSE OF SOFTWARE? CONTRACTING OFFICER'S QUALITY REP. DESIGNATED FAM:	
	38
III TES, MEES CONTOUNDED ON THE MEETING TO SEE THE	
(X) NO () YES	
The contractor shall identify and explain the reason for any deviations, exceptions.  Or conditional assumptions taken with respect to this Task Order or to any of the  C.O. Requested Quote on:	:er)
technical requirements of the Task Order Statement of Work and related specifications.  Date:	
The contractor shall complete and submit the required Reps and Certs.	
Contractor will develop specification or statement of work under this task for a future process, No. ( ) YES	
Flight hardware will be shipped to GSFC for testing prior to final de ( ) NO ( ) YES (X) N/A	
Government Furnished Property/Facilit ( ) NO (X) YES SEE LIST OF GFP (offsite only) / FACILITIES (onsite only)	
Onsite Performance: ( ) NO (X) YES If yes: (X) TOTAL ( ) PARTIAL	
If partial, indicate onsite work in SOW by asterisk (*	"
Surveillance Plan Attached: (X) NO () YES	
Highlighted Contract Clauses: (to be completed by Contracting Officer)	
Par Clause H 1/ Tack Ordening Durantum - 1 (s)	1
Per Clause H.14, Task Ordering Procedure, subparagraph (f), the	
effective date of this task order shall be April 18, 2000.	
INCENTIVE FEE STRUCTURE (check one)	ᅱ
(See Contract NAS5-99124, Attachment K, Incentive Fee Plan)	
No. 1 No. 2 _X_ No. 3 No. 4 No. 5	
Cost 10% 50% 25% 25% % Schedule 15% 25% 25% 50% %	
Schedule 15% 25% 25% 50% % Technical 75% 25% 50% 25% %	ı
(To be completed by Contracting Officer)	ᅦ
The target cost of this task order is \$ 8,781	
The target fee of this task order is \$_564	
The total target cost and target fee of this task order as contemplated by the Incentive Fee	,
clause of this contract is \$_9,345	ı
The maximum fee is \$_824	ļ
The minimum fee is \$0.	
AUTHORIZED SIGNATURE:	
THIS TASK ASSIGNMENT IS ISSUED ACCORDING TO THE CONTRACT CLAUSE TASK ASSIGNMENTS AND REPORTS.  ELIZABETH J. AUSTIN	
THIS TASK ASSIGNMENT IS USUAD ACCORDING TO THE CONTRACT CLAUSE TASK ASSIGNMENTS AND REPORTS.  ELIZABETH J. AUSTIN CONTRACTING OFFICED	
THIS TASK ASSIGNMENT IS USUAL ACCORDING TO THE CONTRACT CLAUSE TASK ASSIGNMENTS AND REPORTS.  ELIZABETH J. AUSTIN  CONTRACTING OFFICER  TYPED NAME OF CONTRACTING OFFICER	
SIGNATURE OF CONTRACTING OFFICER  TYPED NAME OF CONTRACTING OFFICER  TYPED NAME OF CONTRACTING OFFICER	
Contracting Officer	

# TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL NASA/GODDARD SPACE FLIGHT CENTER REQUEST FOR TASK PLAN / TASK ORDER CONTRACTOR CONTRACT NO./TASK NO. NASS TASK NO. AMENDMENT Applicable paragraphs from contract Statement of Work: STATEMENT OF WORK: (Continue on blank paper if additional space is required) The purpose of this task is to provide general fabrication rework to support digital receiver research and development efforts to the existing boards fabricated under Task 120 and Amendment 120A.

To complete this task, the contractor shall perform ~20 hrs of rework and inspections per month for 6 months. Additional

# PERFORMANCE SPECIFICATIONS:

Perform rework, modifications, and inspections per best commercial practice relative to non-flight electronic hardware.

## APPLICABLE DOCUMENTS:

None.

TASK END DATE:

9/30/00

16 hrs for MFG ENG (OPS) to attend tutorial on BGA Design and Assembly.

# MILESTONES/DELIVERABLES AND DATES:

Rework, as required, on existing Digital Receiver Boards. (4) -- thru 9/30/00

MFG MGR to attend 16 hourr tutorial on BGA Design and Assembly -- May 3-4, 2000

### PERFORMANCE STANDARDS:

Schedule:

To provide rework as required by the ATR

Technical: Meets requriements as determined by the ATR

### FINAL DELIVERY DESTINATION (NAME, BLDG, ROOM):

Parminder Ghuman, building 11, room E229